

REMARKS

Claims 1, 2, 5, 7, 8, 10, 12-20, and 49-55 are pending in the present application.

Claims 1, 12, 13, 14, 17, 20, 53, and 55 have been objected to because of various informalities. Claims 1, 12, 13, 14, 17, 20, 53, and 55 have been amended to overcome the objections. Claims 1, 12, 13, 14, 17, 20, 53, and 55 were not amended in response to any rejections.

Claim 19 has been rejected under § 112 as being indefinite. Claim 19 has been amended to recite "The circuit of claim 12, wherein the control circuitry changes the way the regulator controls the output power of the power amplifier in response to a detected condition." This amendment to Claim 19 was not made to distinguish any prior art. Applicants assert that amended claim 19 is not indefinite. As an example, refer to FIG. 13 and its corresponding description in the Specification (para. 31). FIG. 13 provides just one example of how control circuitry can change the way that a regulator controls the output power of a power amplifier in response to a detected condition. In the example illustrated by FIG. 13, different regulators (regulators 120 and 122) are used to control the output power of a power amplifier, based on one or more detected conditions. Note that the scope of claim 19 is not limited to this example, as other examples are also possible.

Claims 1, 2, 5, 7, 8, 10, 12-18, and 49-55 have been allowed. Claims 19-20 are allowable.

It is respectfully submitted that all claims are patentable over the prior art. It is further more respectfully submitted that all other matters have been addressed and remedied and that the application is in form for allowance. Should there remain unresolved issues that require adverse action, it is respectfully requested that the Examiner telephone Bruce A. Johnson, Applicants' Attorney at 512-301-9900 so that such issues may be resolved as expeditiously as possible.

Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 to deposit account number 50-3864 (Johnson & Associates).

Respectfully Submitted,

A handwritten signature in black ink, appearing to be "Bruce A. Johnson", written over a horizontal line.

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7/14/06
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